## **OMNII ORAL PHARMACEUTICALS**

# **MATERIAL SAFETY DATA SHEET**

# **FLUORIDE VARNISH**

#### **SECTION I - GENERAL INFORMATION**

MANUFACTURER: OMNII ORAL PHARMACEUTICALS

1500 NORTH FLORIDA MANGO ROAD, SUITE 1

WEST PALM BEACH, FLORIDA 33409

£ 800-445-3386

### **SECTION II - IDENTIFICATION**

PRODUCT(S): CAVITYSHIELD™

CHEMICAL NAME: SODIUM FLUORIDE / COLOPHONY VARNISH DESCRIPTION: SODIUM FLUORIDE 5% (22,500 ppm F)

## SECTION III - INGREDIENTS/IDENTITY INFORMATION

INGREDIENTS: COLOPHONY

### SECTION IV - PHYSICAL / CHEMICAL CHARACTERISTICS

APPEARANCE: ORANGE THICK LIQUID ODOR: COLOPHONY ODOR

BOILING POINT RANGE: 173°F

FLASH POINT: N/A

SPECIFIC GRAVITY: 0.797 @ 68°F

MELTING POINT: 173°F

NO

SOLUBLE IN WATER: YES

## **SECTION V - FIRE & EXPLOSION HAZARD DATA**

EXTINGUISHING MEDIA: WATER MAY BE INEFFECTIVE

EXPOSURE HAZARDS: NONE IN QUANTITIES AS PACKAGED

### **SECTION VI - REACTIVITY DATA**

STABILITY: GENERALLY STABLE

CONDITIONS TO AVOID: N/A

INCOMPATIBILITY: ACETYL CHLORIDE AND OTHER OXIDIZING AGENTS MAY REACT VIOLENTLY.

HAZARDOUS DECOMPOSITION: CARBON DIOXIDE MAY FORM ON INCOMPLETE COMBUSTION.

HAZARDOUS POLYMERIZATION: NOT LIKELY

#### **SECTION VII - HEALTH HAZARD DATA**

PRECAUTIONS: AVOID CONTACT WITH SKIN OR EYES. WASH HANDS WITH SOAP AND WATER.

INGESTION: NON-TOXIC

## **SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE**

PRECAUTIONS TAKEN IN HANDLING AND STORAGE: STORE OUT OF SUN AND AWAY FROM HEAT.

ISOLATE FROM OXIDIZERS, IGNITION SOURCES AND EXPLOSIVES.

### **SECTION IX - CONTROL MEASURES**

RESPIRATORY PROTECTION: WHERE EXPOSURE EXCEEDS ACCEPTABLE CRITERIA USE NIOSH/MSHA APPROVED

RESPIRATORY PROTECTION EQUIPMENT.

PROTECTIVE CLOTHING OR EQUIPMENT: WEAR GLOVES AND PROTECTIVE CLOTHING IF PROLONGED EXPOSURE TO SKIN

IS ANTICIPATED.